## **VERSION OF AMENDMENTS SHOWING MARKINGS**

## In the Claims

- 1. (Currently Amended) A field serviceable limit switch with an alerter:
  - a base:
  - a housing supported on said base, said housing having a chamber therein;
- a cam shaft, said cam shaft rotationally supported by said housing, said cam shaft having a cam latch thereon;
  - a cam, said cam removable secured to said cam shaft by said cam latch;
  - an indicator, said indicator connected to said cam shaft for providing alert information;
  - an interface device, said interface device removably supported by said housing;
- an electrical terminal holder secured in said housing, said-electrical terminal holder having a terminal holder latch:
- an electrical terminal block, said terminal holder latch releasably securing said electrical terminal block to said terminal holder;
  - a switch;
- a switch holder, said switch holder secured in said housing, said switch holder having a switch holder latch thereon, said switch holder latch releasably securing said switch in said switch holder to facilitate replacement thereof; and
  - a wire guard, said wire guard shielding said cam shaft from rotational interference.
- 2. (Currently Amended) The field service limit switch of claim 2 1 including a cover for securing to said housing.
- 3. (Currently Amended) The field serviceable limit switch of claim 2 including a set of latches on said housing for securing a-the cover to said housing.

- 4. (Original) The field serviceable limit switch of claim 1 wherein the switch holder is frictionally secured in said housing.
- 5. (Original) The field serviceable limit switch of claim 1 wherein the terminal block holder is frictionally secured in said housing.
- 6. (Original) The field serviceable limit switch of claim 1 wherein the indicator includes a region with a first marking and an adjacent region with a second marking with said second marking different from said first marking.
- 7. (Original) The field serviceable limit switch of claim 1 wherein the wire guard extends partially around said cam shaft.
- 8. (Original) The field serviceable limit switch of claim 1 wherein said cam includes a plurality of lobes for actuating the switch.
- 9. (Original) The field serviceable limit switch of claim 1 including a transparent dome for viewing the indicator therethrough.
- 10. (Original) A field serviceable limit switch comprising:
  - a housing;
  - an electrical switch removably mounted in said housing;
- a cam shaft removably and rotationally mounted in said housing, said cam shaft carrying a cam for activation of the electrical switch; and
- an indicator, said indicator connected to said cam shaft to provide a status indication in response to a rotation of said cam shaft.

- 11. (Original) The field service limit switch of claim 10 including a removable terminal block holder located in a chamber in said housing.
- 12. (Original) The field service limit switch of claim 11 including a removable terminal block mounted on said terminal block holder.
- 13. (Original) The field service limit switch of claim 12 including a wire guard extending at least partially around said cam shaft.
- 14. (Original) The field service limit switch of claim 10 wherein the cam is removable mounted on said cam shaft.
- 15. (Currently Amended) The field service limit switch of claim 10 including a transducer removably mounted in said housing for interfacing signals between a pneumatic device and an electrical device.
- 16. (Original) The field service limit switch of claim 10 including a set of latches secured to said housing for securing a cover to said housing.
- 17. (Original) The field service limit switch of claim 10 wherein the indicator comprises a rotatable disk like member.
- 18. (Currently Amended) The field service limit switch of claim 17 wherein a transparent shield cover the indicator to allow the <u>indicator</u> to be viewed from two mutually perpendicular directions.
- 19. (Original) The field service limit switch of claim 10 wherein the housing is plastic.

20. (Currently Amended) A field serviceable limit switch comprising:

a housing;

a cover for said housing;

a cam shaft, said cam shaft rotationally mounted in said housing, said cam shaft carrying a cam; and

an indicator, said indicator connected to said cam shaft to provide a status indication in response to a rotation of said cam shaft with at least one of said cam shaft or said indicator field replaceable.

- 21. (Original) The field serviceable limit switch of claim 20 wherein the cam is latchable to said cam shaft.
- 22. (Original) The field serviceable limit switch of claim 20 wherein the indicator is supported in a transparent indicator cover.
- 23. (Original) The field serviceable limit switch of claim 20 wherein the limit switch includes at least four different replaceable components.
- 24. (Original) The field serviceable limit switch of claim 20 including an electrical terminal block latchable to a terminal block holder.
- 25. (Original) The field serviceable limit switch of claim 24 wherein the terminal block holder is frictionally secured to said housing.
- 26. (Original) The field service limit switch of claim 20 wherein an electrical switch is confined in a switch holder.
- 27. (Canceled)

28. (Canceled)

29. (Canceled)

30. (Currently Amended) A field service limit switch comprising:

a housing, said housing having a first frictional member extension for frictionally engaging a switch holder and a second frictional member extension for frictionally engaging a terminal block holder with said switch holder carrying replaceable electrical switches and said terminal block holder carrying a replaceable terminal block.

31. (Original) The field service limit switch of claim 30 wherein the housing includes a set of snap latches for securing a cover to said housing.

32. (Currently Amended) The field serviceable limit switch of claim 31 wherein a finger removable terminal block, a finger removable cam and a finer finger removable electrical switch are located in a chamber in said housing.

Respectfully submitted,

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